

12-10-01

A

11/07/01
jc682 U.S. PTO

Practitioner's Docket No. 13743.101

PATENT

Preliminary Classification:
Proposed Class: Unknown
Subclass: Unknown

11017 U.S. PTO
10/010633
11/07/01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Box Patent Application
Assistant Commissioner for Patents
Washington, DC 20231

NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of
Inventor(s): Li-Anne Liew; Rishi Raj
For (title): ULTRAHIGH TEMPERATURE MICRO-GLOW PLUG

1. Type of Application

This transmittal is for an original (nonprovisional) application.

2. Papers Enclosed

A. Required for filing date under 37 C.F.R. 1.53(b) (Regular) or 37 C.F.R. 1.153 (Design) Application

17 Page(s) of Specification

6 Page(s) of Claims

6 Sheet(s) of Drawing(s)--Formal

CERTIFICATION UNDER 37 C.F.R. 1.10*

(Express Mail label number is **mandatory**.)

(Express Mail certification is optional.)

I hereby certify that this correspondence and the documents referred to as attached therein are being deposited with the United States Postal Service on this date 11/7/01 in an envelope as "Express Mail Post Office to Addressee," mailing Label Number EV011000987US addressed to Box Patent Application, Assistant Commissioner for Patents, Washington, DC 20231.

Cheryl Martinez

(type or print name of person mailing paper)

Cheryl Martinez
Signature of person mailing paper

WARNING: Certificate of mailing (first class) or facsimile transmission procedures of 37 C.F.R. 1.8 cannot be used to obtain a date of mailing or transmission for this correspondence.

***WARNING:** Each paper or fee filed by "Express Mail" must have the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 C.F.R. 1.10(b).

"Since the filing of correspondence under §1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement will not be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.

B. Other Papers Enclosed

2 Page(s) of declaration and power of attorney
1 Page(s) of abstract

3. Declaration or Oath

Enclosed. Executed by inventors.

4. Language

English

5. Assignment

An assignment of the invention to University Of Colorado At Boulder is attached. A separate FORM PTO 1619 is also attached.

6. Fee Calculation (37 C.F.R. Section 1.16)

Regular Application

CLAIMS AS FILED

Claims	Number Filed	Basic Allowance	Fee	Number Extra	Rate	Basic Fee 37 CFR 1.16(a) \$740.00
Total Claims (37 CFR 1.16(c))	51	- 20 =		31 x	\$18.00	\$558.00
Independent Claims (37 CFR 1.16(b))	7	- 3 =		4 x	\$80.00	\$320.00
Multiple Dependent Claim(s), if any (37 CFR 1.16(d))				+	\$270.00	\$0.00

Filing Fee Calculation \$1,618.00

7. Small Entity Statement(s)

This application is being filed on behalf of a small entity under 37 C.F.R. Sections 1.9 and 1.27.

Filing Fee Calculation (50% of above) \$809.00

8. **Fee Payment Being Made at This Time**

Enclosed

Filing Fee	\$809.00
Recording assignment (\$40; 37 C.F.R. Section 1.21(h))	\$ 40.00
(See attached Recordation Cover Sheet Form PTO-1619)	

Total Fees Enclosed	\$849.00
----------------------------	-----------------

9. **Method of Payment of Fees**

Charge Account No. 50-1848 in the amount of \$849.00. A duplicate of this transmittal is attached.

10. **Authorization to Charge Additional Fees**

The Commissioner is hereby authorized to charge the following additional fees by this paper and during the entire pendency of this application to Account No. 50-1848:

37 C.F.R. Section 1.16(a), (f) or (g) (filing fees)
37 C.F.R. Section 1.16(b), (c) or (d) (presentation of extra claims)
37 C.F.R. Section 1.16(e) (surcharge for filing the basic filing fee and/or declaration on a date later than the filing date of the application)
37 C.F.R. Section 1.17(a)(1)-(5) (extension fees pursuant to SECTION 1.136(a))
37 C.F.R. Section 1.17 (application processing fees)

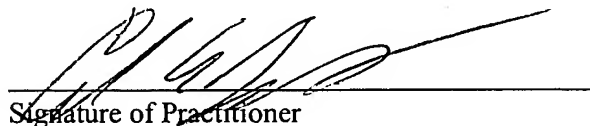
11. **Instructions as to Overpayment**

Credit Account No. 50-1848.

Date:

11/07/01

Signature of Practitioner



Reg. No.: 28,494
Tel. No.: 303-379-1114
Fax No.: 303-379-1155

Carl A. Forest
Customer No.: 24283

10010633-110701

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Liew, Li-Anne; Raj, Rishi
Application No.: Applied For Group No.: Unknown
Filed: Herewith Examiner: Unknown
For: ULTRAHIGH TEMPERATURE MICRO-GLOW PLUG

Box Patent Application
Assistant Commissioner for Patents
Washington, DC 20231

EXPRESS MAIL CERTIFICATE

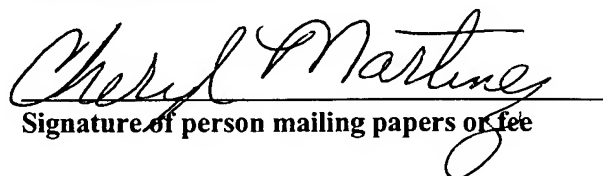
"Express Mail" Label Number: EV011000987US
Date of Deposit: 11/07/2001

I hereby state that the following attached papers or fee:

1. New Application Transmittal (2 for a total of 6 pages)
2. Specification (17 pages)
3. Claims (6 pages – 51 claims)
4. Abstract (1 page)
5. Formal Drawings (6 sheets – 9 figures)
6. Combined Declaration And Power Of Attorney (2 pages)
7. Recordation Cover Sheet Form PTO-1619 (2 pages)
8. Assignment Of Invention (2 pages)

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. Section 1.10, on the date indicated above and is addressed to Box Patent Application, Assistant Commissioner for Patents, Washington, DC 20231.

Cheryl Martinez


Signature of person mailing papers or fee

10010633-110701